

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Nislow et al.

Attorney Docket No.: CYTOP003

Application No.: 09/888,063

Examiner: UNASSIGNED

Filed: June 22, 2001

Group: UNASSIGNED

Title: IMAGE ANALYSIS FOR PHENOTYPING

SETS OF MUTANT CELLS

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail to: Commissioner for Patents, Washington, DC 20231 on July 31,

Signed:

2001.

Leslie Russell

INFORMATION DISCLOSURE STATEMENT 37 CFR §§1.56 AND 1.97(b)

Commissioner for Patents Washington, DC 20231

Dear Sir:

The references listed in the attached PTO Form 1449, copies of which are attached, may be material to examination of the above-identified patent application. Applicants submit these references in compliance with their duty of disclosure pursuant to 37 CFR §§1.56 and 1.97. The Examiner is requested to make these references of official record in this application.

This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.

This Information Disclosure Statement is: (i) filed within three (3) months of the filing date of the above-referenced application, (ii) believed to be filed before the mailing date of a first Office Action on the merits, or (iii) believed to be filed before the mailing of a first Office Action after the filing of a Request for Continued Examination under §1.114. Accordingly, it is believed that no fees are due in connection with the filing of this Information Disclosure Statement. However, if it is determined that any fees are due, the Commissioner is hereby

authorized to charge such fees to Deposit Account 500388 (Order No. CYTOP003).

Respectfully submitted,

BEYER WEAVER & THOMAS, LLP

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Registration No. 31,314

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Form 1449 (Modified)

Information Disclosure Statement By Applicant

(Use Several Sheets if Necessary)

Atty Docket No.

CYTOP003 Applicant: Nislow et al.

Filing Date

June 22, 2001

Application No.:

09/888,063

Group

UNASSIGNED

U.S. Patent Documents

Examiner						Sub-	Filing
Initial	No.	Patent No.	Date	Patentee	Class	class	Date
	A1	6,008,010	12/28/99	Greenberger et al.			<u>-</u>
	A2	5,989,835	11/23/99	Dunlay et al.		:	
	A3	60/120,801	02/19/99	Wang et al.			
	A4	60/142,646	07/06/99	Boyce et al.		<u> </u>	
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	A 9	5,655,028	08/05/97	Soll			
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Foreign Patent or Published Foreign Patent Application

Examiner		Document	Publication	Country or		Sub-	Trans	slation
Initial	No.	No.	Date	Patent Office	Class	class	Yes	No
<u> </u>	B1	WO 99/39184	08/05/99	PCT			X	
**	B2	WO 00/29984	05/25/00	PCT			T_{X}	
	B3	WO 98/45704	10/15/98	PCT		 	\mathbf{x}	
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Applicant:

Nislow et al.

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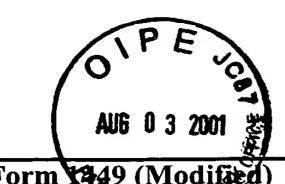
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Other Documents

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Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	C 1	Printout from Q3DM Website (www.Q3DM.com), printed on March 1, 2001,
		30 Pages.
	C2	Montironi R., et al., "Computed Cell Cycle and DNA Histogram Analyses in
		Image Cytometry in Breast Cancer", Journal of Clinical Pathology, GB,
···		London, Vol. 46, No. 9, September 1993, Pages 795-800.
	C3	Giuliano K.A., et al., "Fluorescent-Protein Biosensors: New Tools for Drug
		Discovery", Trends in Biotechnology, GB, Elsevier Publications, Cambridge,
		Vol. 16, No. 3, March 1998, Pages 135-140.
	C4	Printout from Automated Cell Website (www.automatedcell.com) printed on
		March 9, 2001, 24 Pages.
	C5	Ravi Kapur, et al., "Design and Fabrication of Spatially Controlled
		Miniaturized Organ Systems From Stem Cells", U.S. Provisional Patent
		Application No.: 60/127,339, Filed April 1, 1999, 21 Pages.
	C6	Giuliano et al., "High-Content Screening: A New Approach to Easing Key
		Bottlenecks in the Drug Discovery <u>Process</u> ", J. <u>Biomolecular Screening</u> , 2(4): 249 (1997).
	C7	Pauwels et al., "Determination of the Mechanism of Action of Anticancer Drugs by Means of the Computer- Assisted Microscope Image Analysis of Feulgen-Stained Nuclei", J. Pharmacological and Toxicological Methods. 37: 105-115 (1997).
	C8	Pauwels et al., "Monitoring Of Chemotherapy-Induced Morphonuclear Modifications By Means Of Digital Cell-Image Analysis", <i>I.</i> Cancer Res. Clin. Oncol., 119: 533-540 (1993).
	C9	Pauwels et al., "In Vitro Digital Cell Image Analysis of Morphonuclear Modifications Induced by Natural DNA- Interacting Anticancer Drugs in Three Neoplastic Cell Lines", Meth. Find. Exp. Clin. Pharmacol 17(3): 151-161 (1995).
	C10	Pauwels et al., "The Application of Computerized Analysis of Nuclear Images and Multivariate Analysis to the Understanding of the Effects of Antineoplastic Agents and Their Mechanism of Action", Meth. Find. Exp. Clin. Pharmacol, 15(2): 113-124 (1993).
	C11	Teri Adams, et al., "Cell Patterning on Glass and Polymeric Substrates", U.S. Provisional Patent Application No.: 60/138,119, Filed June 7, 1999, 21 Pages.



Form 1349 (Modified)

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June 22, 2001 UNASSIGNED

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	C12	Pauwels et al., "Combination of Computerized Morphonuclear and
		Multivariate Analyses to Characterize In Vitro the Antineoplastic Effect of
		Alkylating Agents", J. Pharmacol. and Toxicol. Methods, 33(1): 34-45 (1995).
	C13	Weinstein et al., " An Information-Intensive Approach to the Molecular
		Pharmacology of Cancer", Science, 275: 43-349 (January 17, 1997).
Examiner		Date Considered

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.